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Application No. 10/670,269  
Amendment dated January 26, 2007  
Reply to Office Action of October 26, 2007

JAN 26 2007

Docket No.: 2450-0545P

AMENDMENTS TO THE CLAIMS

1. (Previously presented) A computer keyboard for inputting data, capable of being disconnected from a computer system, comprising:
  - a standard press key, having a plurality of keys for entering character data;
  - a keyboard microcontroller (MCU) for generating a character code corresponding to the key;
  - a monitor, disposed on the operating panel of the keyboard;
  - a monitor microcontroller (MCU) for driving the monitor to display a bitmapped graphic pattern of the character entered from the standard press key;
  - a memory unit for saving the character code; and
  - a power supply unit for supplying the electric power required by the computer system,wherein, upon resuming a connection with the computer system, the keyboard microcontroller (MCU) sends the character code stored in the memory unit to the computer system, receives the bitmapped graphic pattern corresponding to the character code returned from the computer system, and then sends the bitmapped graphic pattern to the monitor microcontroller (MCU) for driving the monitor to display the bitmapped graphic pattern on the monitor.

2. (Cancelled)

3. (Previously presented) The computer keyboard of claim 1, wherein the memory unit saves the bitmapped graphic pattern corresponding to the character code, such that when the

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standard press key enters a character, the keyboard microcontroller (MCU) being read and the monitor microcontroller (MCU) driving the monitor to display the bitmapped graphic pattern of the character.

4. (Previously presented) The computer keyboard of claim 1, wherein the bitmapped graphic pattern in the memory unit is updated when the keyboard resumes a connection with the computer system.

5. (Previously presented) The computer keyboard of claim 1, wherein the memory unit is a memory built in the computer keyboard.

6. (Previously presented) The computer keyboard of claim 1, wherein the memory unit is a detachable memory card.

7. (Previously presented) The computer keyboard of claim 1, wherein the power supply unit is a battery.